

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

February 05, 2019

Public Notice Number: MMXIX-005

Expiration Date: March 12, 2019

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://www.tennessee.gov/environment/article/tdec-dataviewers

Please bring this notice to the attention of persons you believe will be interested.

Individual NPDES Permits

Proposed Modifications

City and/or Zip Code

Applicant Name Town of Collierville

Permit Number TN0057461 Permit Writer Initials WDM Discharger rating Major
County Shelby EFO Name Memphis

Street Address/Location 136 East Shelton Road

Description of Activity Treatment of municipal sewage; Modification proposes reduced monitoring frequencies

for three parameters based on new information from the applicant.

Effluent Description treated municipal wastewater from Outfall 001

Collierville, TN 38017

Receiving Stream Wolf River at mile 30.9

Facility Latitude 35.0800 Facility Longitude -89.6600

Proposed Reissuances

Applicant Name **Pilot Travel Centers LLC**

TN0074799 Permit Writer Initials Permit Number **DCM** Discharger rating Minor EFO Name Memphis

County **Fayette**

7720 Highway 222 Street Address/Location City and/or Zip Code Stanton, TN 38069

Description of Activity Septic tanks, collection system, submerged -film activated sludge,

and facultative lagoon treatment

Effluent Description treated domestic wastewater from Outfall 001

unnamed tributary of Big Muddy Creek at mile 5.0 Receiving Stream

35.3900 -89.4100 **Facility Latitude Facility Longitude**

Applicant Name Tennessee Valley Authority (TVA)

Permit Number TN0068098 Permit Writer Initials **MTS** Discharger rating

County Clay EFO Name Cookeville

Street Address/Location 305 Power House Road

Celina, TN 38551 City and/or Zip Code

Description of Activity discharge of raw water from generator air coolers, station sump (foundation drains, air

compressors, and AC cooling water), unit unwatering sump (draft tubes and bearing

coolers), and dam sump (dam foundation drains) from hydro power plant

Effluent Description discharge of raw water from generator air coolers from Outfalls 001, 002, & 003; station

> sump (foundation drains, air compressors, and AC cooling water) from Outfall 004; unit unwatering sump (draft tubes and bearing coolers) from Outfall 005 and dam sump (dam

foundation drains) from Outfall 006

Receiving Stream Obey River at mile 7.3

Facility Latitude 36.5400 **Facility Longitude** -85.4500

Town of Chapel Hill Applicant Name

Permit Number TN0064670 Permit Writer Initials **JCM** Discharger rating Minor

EFO Name Columbia Marshall County

Street Address/Location Highway 99 (near Henry Horton State Park)

Chapel Hill, TN 37034 City and/or Zip Code

Description of Activity Aerated lagoon, two cells in series, with chlorination, via sodium hypochlorite, prior to

discharge

Effluent Description treated municipal wastewater from Outfall 001

Duck River at mile 185.5 Receiving Stream

35.6000 -86.7100 Facility Latitude Facility Longitude

USDI - FWS Applicant Name

TN0004332 Permit Number Permit Writer Initials **JAH** Discharger rating Minor

EFO Name Cookeville County

50 Fish Hatchery Road Street Address/Location Celina, TN 38551 City and/or Zip Code

Fish Hatcheries and Preserves Description of Activity

Effluent Description industrial wastewater (water from a fish farm operation) through Outfall 001

Receiving Stream Dry Branch at mile 0.1 to the Obey River at mile 6.8

Facility Latitude 36.5400 **Facility Longitude** -85.4600

State Operation Permits

Proposed Modifications

Applicant Name Tennessee Wastewater Systems, Inc.

SOP-96035 **Permit Writer Initials AKS** Permit Number Discharger rating Minor EFO Name Columbia

County Maury

Hardison Road Street Address/Location City and/or Zip Code Springhill, TN 37174

Description of Activity Septic tanks, effluent collection system, two trickling filters, and 2.25 acre drip

irrigation. The modification will expand the treatment capacity, allowing for the

connection of 17 additional residences with an increase of 0.3 acres of drip irrigation.

Wastewater Description No discharge allowed

> N/A Receiving Stream

35.7500 -87.0200 **Facility Latitude** Facility Longitude

Proposed New Issuances

Aqua Green Utility, Inc. Applicant Name

SOP-18027 Permit Writer Initials ARa Permit Number Minor Discharger rating EFO Name Columbia

Maury County

HWY 431 and Will Brown Rd Street Address/Location

Columbia, TN 38401 City and/or Zip Code

STEG/STEP collection system with a trickling media filter and drip dispersal Description of Activity

Wastewater Description No Discharge allowed; Land application disposal of treated domestic wastewater.

NA; Activity is 300 ' from Flat Creek Receiving Stream

Facility Latitude 35.7000 Facility Longitude -86.8300

Proposed Reissuances

Clarksville Montgomery County School System Applicant Name

SOP-97011 ARa Minor Permit Number Permit Writer Initials Discharger rating County Montgomery EFO Name Nashville

2093 Ussery Road Street Address/Location City and/or Zip Code Clarksville, TN 37043

Description of Activity Septic tank, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed

> N/A Receiving Stream

36.4700 -87.4200 **Facility Latitude Facility Longitude**

Applicant Name First Utility District of Carter County

Permit Number SOP-94009 Permit Writer Initials **JCM** Discharger rating Minor

County Carter EFO Name Johnson City

2559 Highway 91 Street Address/Location

Elizabethton, TN 37643 City and/or Zip Code

A holding pond for the disposal of wastewater from filter backwash operation Description of Activity

Wastewater Description No discharge allowed

> Receiving Stream NA. Activity is near Stoney Creek

-82.0400 **Facility Latitude** 36.4500 Facility Longitude

Applicant Name TFE, Inc.

Permit Number SOP-05068 Permit Writer Initials JAH Discharger rating Minor

County Roane

EFO Name Knoxville

Street Address/Location Oak Ridge Turnpike (SR-58) at Blair road

City and/or Zip Code Oak Ridge, TN 37830

Description of Activity Pump and haul

Wastewater Description No discharge allowed

Receiving Stream N/A. Mitchell Branch Stream w/restroom facilities estimated to be 50 ft. from the water.

The second holding tank associated w/breakroom/shower/restroom trailer is estimated

to be 500 ft. from the water.

Facility Latitude 35.9400 Facility Longitude -84.3700

Applicant Name Town of Greeneville Water Commission

Permit Number SOP-78120 Permit Writer Initials JAH Discharger rating Minor

County Greene EFO Name Johnson City

Street Address/Location 2815 Buckingham Road
City and/or Zip Code Greeneville, TN 37743

Description of Activity Sedimentation basin for disposal of wastewater from water treatment plant filter

backwash operation

Wastewater Description No discharge allowed

Receiving Stream NA. Activity is Nolichucky River Watershed

Facility Latitude 36.1500 Facility Longitude -82.7900

POTW - Pretreatment Program Approvals:



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (March 12, 2019).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (March 12, 2019) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

05-Feb-2019 2:41 pm

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,

Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Trousdale, Williamson, Wilson

AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov
AKS	Ms.	Anastasia Sharp	(615) 532-1508	Anastasia.Sharp@tn.gov
ARa	Mr.	Allen Rather	(615) 532-5819	Allen.Rather@tn.gov
ATK	Mr.	Adam Kelly	(615) 253-5348	Adam.T.Kelly@tn.gov
BCH	Mr.	Brad Harris, P.E.	(615) 532-5367	Brad.Harris@tn.gov
CEE	Ms.	Caitlin Elam	(615) 532-0359	Caitlin.Elam@tn.gov
DCM	Mr.	David Matthews	(615) 532-0485	David.C.Matthews@tn.gov
JAH	Miss	Julie Harse, P.E.	(615) 532-0682	Julie.Harse@tn.gov
JCM	Mr.	Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov
JCN	Mr.	John Newberry	(615) 532-7743	John.Newberry@tn.gov
JRS	Mr.	Jimmy Smith	(615) 532-0648	Jimmy.R.Smith@tn.gov
JWBe	Mr.	Jack Beach	(615) 532-0623	Jack.Beach@tn.gov
MEP	Ms.	Meghan Ploch	(615) 532-0646	Meghan.Ploch@tn.gov
MTS	Ms.	Maybelle T. Sparks, P.E.	(615) 532-0651	Maybelle.Sparks@tn.gov
RDB	Mr.	Robert D. Baker	(615) 532-0710	Robert.D.Baker@tn.gov
RGO	Mr.	Robert O'Dette, P.E.	(615) 253-5319	Robert.Odette@tn.gov
RJW	Mr.	Robert Wayne	(615) 532-0709	Robert.J.Wayne@tn.gov
SMT	Ms.	Sarah Terpstra	(615) 532-3634	Sarah.Terpstra@tn.gov

VLJ	Ms.	Vena Jones	(615) 253-5320	Vena.L.Jones@tn.gov	
VMJ	Mr.	Vojin Janjic	(615) 532-0670	Vojin.Janjic@tn.gov	
WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@tn.gov	
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov	
WSH	Mr.	Scott Hall	(615) 532-0358	Scott.Hall@tn.gov	

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or

Please bring this notice to the attention of persons you believe will be interested.